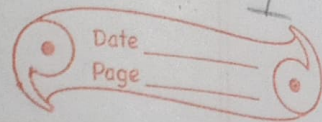


Multiplication

worksheet

1. solve:

A. Multiply the following by using tables.

1. $6 \times 4 = 24$

2. $12 \times 5 = 60$

B. Use multiplication tables to complete the patterns.

1) $2, 4, 6, 8 = \underline{10}, \underline{12}, \underline{14}, \underline{16}$

2) $3, 6, 9, 12 = \underline{15}, \underline{18}, \underline{21}, \underline{24}$

C. Multiply the following

$$\begin{array}{r}
 3241 \\
 \times 4 \\
 \hline
 12964
 \end{array}$$

$$\begin{array}{r}
 278301 \\
 \times 7 \\
 \hline
 58107
 \end{array}$$

D. state whether the following are true or false.

$$1. \quad 47 \times 8 = 376 \quad \underline{\text{True}}$$

$$2. \quad 80 \times 6 = 540 \quad \underline{\text{False}}$$

E. Find the product.

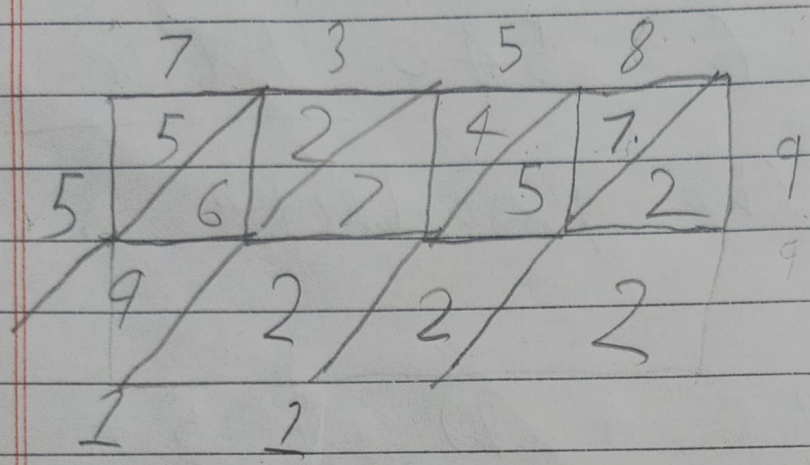
$$\begin{array}{r} 1 \\ 1) \quad 23 \\ \times 24 \\ \hline 46 \\ + 460 \\ \hline 552 \end{array}$$

$$\begin{array}{r} 3 \\ 2) \quad 35 \\ \times 16 \\ \hline 210 \\ + 350 \\ \hline 560 \end{array}$$

11. Do as directed

A) Estimate the following products nearest 10

$$\begin{array}{r} 2 \\ 2600 \\ \times 40 \\ \hline 104000 \\ + 70000 \\ \hline 174000 \\ \hline 174000 \end{array}$$



C. Multiply the following

$$\begin{array}{r}
 21 \\
 \times 34 \\
 \hline
 84 \\
 630 \\
 \hline
 714
 \end{array}$$

D. story sums

- Multiply the largest-3 digit number by the largest 2- digit number.

Ans- Largest 3 digit No 999
 Largest 2 digit No 99

$$\begin{array}{r}
 999 \\
 \times 99 \\
 \hline
 8991 \\
 + 8990 \\
 \hline
 98901
 \end{array}$$

∴ if we will multiply 999 and 99, we will get 98901

2) A florist wants to make 37 bouquets with 45 flowers in each bouquet. How many flowers does he need?

Ans- No. of bouquets 37
 No. of flowers 45

$$\begin{array}{r}
 37 \\
 \times 45 \\
 \hline
 185 \\
 + 1480 \\
 \hline
 1665
 \end{array}$$

∴ He need 1665 flowers